

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

BAMDAD *et al.*

Serial No. 10/016,416

Filed: December 10, 2001

For: *Detection of Target Analytes Using  
Particles and Electrodes*

Examiner: LU, Frank Wei-Min

Art Unit: 1634

Confirmation No.: 1226

CERTIFICATE OF ELECTRONIC TRANSMISSION

I hereby certify that this correspondence, including listed enclosures, is being electronically transmitted in Portable Document Form (PDF) through EFS-Web via Hyper Text Transfer Protocol to the United States Patent and Trademark Office's Patent Electronic Business Center on:

Dated: October 27, 2006

Signed:  Brent Yonehara

AMENDMENT AND RESPONSE TO NON-FINAL OFFICE ACTION

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Applicants have considered the Office Action mailed June 29, 2006 and offer the following amendments and remarks. This response is being filed on or before October 29, 2006, with request for one-month extension of time, thus making it a timely response. Although the Applicants do not believe any additional fees are required, the Commissioner is authorized to charge any additional fees that may be required, or credit any overpayment to Deposit Account No. 50-2319 (File No. 463037-00022; Docket No.: A-67032-2). Please amend the application as follows:

**Amendments to the Claims** begin on page 2 of this paper.

**Remarks** begin on page 3 of this paper.